

Illustration by Jeanne R. Janish, From 'Vascular Plants of the Pacific Northwest'

SELAGINELLA SELAGINOIDES LOW SPIKE-MOSS

Low Spike-moss is a low, moss-like perennial with branched, prostrate to ascending stems. The thin, narrowly lance shaped leaves are 1-3 mm long, are spirally arranged on the stem, and have sparsely spine-toothed margins. The upper leaves of fertile stems are larger, more broadly lance-shaped, and bear in their axils 1 to a few spores that have a bumpy surface and are ca. 0.5 mm across. Mature sporophylls in late July.

Other species of SELAGINELLA occur in dry habitats and have thicker, bristle-tipped leaves. Species of LYCOPODIUM have thicker leaves without spine-like teeth on the margins. A hand lens is needed for positive identification.